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JUL 1 9 2004

PTO/8B/21 (02-04) Approved for use through 07/31/2008, OMB 0851-0031 U.S. Parent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Panetwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 08/730,100 Filing Date December 15, 2000 TRANSMITTAL **FORM** First Named Inventor NOLAN Art Unit 1754 (to be used for all correspondence after initial filing) Examiner Name LISH Attorney Docket Number 6121 Total Number of Pages in This Submission ENCLOSURES (Check all that apply) After Allowance communication V to Technology Center (TC) Drawing(s) Fee Transmittal Form ppeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appani Notice, Brief, Raply Brief) ~ Patition **Amendment/Reply** Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(a) Other Enclosure(s) (please Terminal Disclaimer identify below): Extension of Time Request Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Eric Marich, Reg. No. 32,265 The Babcock & Wilcox Company, 1562 Besson Street, Alliance, OH 44601 Individual name Signature named 2 su Date July 19, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Amv M. Saus Date July 19, 2004 Signature This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a behalfit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the gethering, preparing, and submitting the complete this form end/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 2311-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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SUBMITTED BY

Neme (PrintType)

Signature

Eric Marich

PTO/SB/17 (10-03)
Approved for use through 07/31/2008. OMB 0861-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no paraona are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/730,100 Application Number December 5, 2000 Filing Date for FY 2004 NOLAN First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. LISH Examiner Name Applicant claims small entity status. See 37 CFR 1.27 1754 Art Unit (S) 110.00 6121 TOTAL AMOUNT OF PAYMENT Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money 3. ADDITIONAL FEES Other None Check Credit card <u>arge Entity | Small Entity</u> Deposit Account: Fee Fee Description Code (\$) Code Fee Pald Deposit 50-1813 Account 2051 65 Surcharge - late filling fee or cath 1061 130 Numbér Surcharge - late provisional filing fee or cover sheet Deposit 1052 50 2052 The Babcock & Wilcox Company Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check ell that apply) 1812 2,520 For filing a request for ex perte reexamination 1812 2.520 Credit any overpayments Charge fee(s) indicated below 920\* Requesting publication of SIR prior to 1804 920 Charge any additional fee(a) or any underpayment of fee(s) Examiner action Requesting publication of SIR after Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840\* 1.6401 1805 to the above-identified deposit account. 110.00 Extension for raply within first month 2251 55 1251 110 FEE CALCULATION 210 Extension for reply within second month 2252 1252 420 1. BASIC FILING FEE 475 Extension for raply within third month 2253 1253 950 erge Entity Şmall Entity Fee Paid Fee Description 2254 740 Extension for reply within fourth month Fee Fee Code (S) 1254 1.480 1,005 Extension for reply within fifth month 2255 1255 2.010 Utility filing fee 2001 385 1001 770 2401 165 Notice of Appeal 1401 330 2002 170 Design filing fee 1002 340 2402 330 165 Filling a brief in support of an appeal 1402 2003 265 Plant filing fee 1003 530 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1.510 Petition to institute a public use proceeding 2005 Provisional filing fee 1005 160 65 Petition to revive - unavoidable 1452 2452 110 SUBTOTAL (1) 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 665 Litility issue fee (or reissue) 1501 1.330 Fee Paid 1502 480 2502 240 Design leave fee Extra Claims below Total Claims -20\*\* **=** х 1503 640 2503 320 Plant Issue fee Independent Claims - 3\*\* 130 Petitions to the Commissioner 1460 130 1460 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity 180 Submission of Information Disclosure Stmt **Small Entity** 1806 180 1806 40 Recording each patent assignment per Pee Description Fee Fee Cade (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 Independent claims in excess of 3 2201 43 1201 88 385 For each additional invention to be Multiple dependent claim, if not paid 1810 770 2810 1203 290 2203 examined (37 CFR 1.129(b)) \*\* Reissue independent claims 43 1204 86 2204 385 Request for Continued Examination (RCE) 2801 1801 770 over original patent 900 Request for expedited examination 900 1802 1602 \*\* Relatue claims in excess of 20 2205 1205 18 of a design application and over original patent Other fee (specify) (\$) SUBTOTAL (2) Reduced by Basic Filing Fee Paid (\$) 110.00 **BUBTOTAL (3)** or number previously paid, if greater, For Reissues, see above (Complete (# spplicable))

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is eatimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. GEND TO COMPLETED FORMS TO THIS ADDRESS.

Registration No.

Attorney/Apenii

32,265

Telephone 330-860-6710

July 19, 2004

**2**003/007

JUL 1 9 2004

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being transmitted via facaimile to Examiner Peter J. Lish at telephone number 703-872-8306, Art Unit 1754, the United States Patent & Trademark Office, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-

OFFICIAL

U.S. Serial No.: 09/730,100

Attorney Docket No.: Case 6121

1450 on July A., 2004.

By: Amy M Saus

Deted: (14449, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

NOLAN et al.

METHOD FOR CONTROLLING

Filed:

DECEMBER 5, 2000

ELEMENTAL MERCURY

Serial No.: 0

09/730,100

**EMISSIONS** 

Art Unit:

Examiner:

1754

PETER J. LISH

(Case 6121)

Commissioner for Patents

P.O. Box 1450

Arlington, VA 22313

## AMENDMENT AFTER FINAL REJECTION AND

## PETITION FOR EXTENSION OF TIME

Sir:

Applicants hereby petition, under 37 CFR §1.136(a), for a one-month extension time within which to respond to the Examiner's Office Action mailed March 19, 2004; that is, up to an including July 19, 2004. Please charge the \$110.00 fee for this extension, as required 37 CFR §1.17(a), to our Deposit Account No. 50-1813, as provided in the accompanying transmittal.

In response to the Examiner's Office Action mailed March 19, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.